Application No.: 10/523,503 Docket No.: 12810-00379-US

Reply to Office Action dated July 23, 2008

## AMENDMENTS TO THE SPECIFICATION

In the specification starting at page 58 paragraph [0146], please replace paragraph [0146] with the following amended paragraph:

[0146] Sequences were processed and annotated using the software package EST-MAX commercially provided by Bio-Max (Munich, Germany). The program incorporates practically all bioinformatics methods important for functional and structural characterization of protein sequences. For reference see [[http://]]pedant.mips.biochem.mpg.de.